

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KAREL KONVICKA

Application No.: 10/786,475

Filed: February 24, 2004

For: IMPROVEMENTS TO ANALYSIS  
METHODS FOR INDIVIDUAL  
GENOTYPING

Customer No.: 43850

Examiner: Negin, Russell Scott

Confirmation No. 9333 Art Unit: 1631

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37 C.F.R. 1.8I hereby certify that this correspondence, including listed  
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1.6(a)(4) on:Dated July 18, 2007Signed:   
Irene Konchara

## RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 18, 2007, please enter the following  
amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks/Arguments** begin on page 16 of this paper.